**Create Event Screen #36**

**UI**

* 1. Subject text and text field
* 2. Date text, from, and to dropdown
* 3. Tag text and dropdown
* 4. Body field
* 5. Save button
* 6. Exit button

**Backend**

* 1. Save and exit function

A screenshot of a computer

Description automatically generated

UI for Create Event Screen

- TestScreen:

Control: Screen

Children:

- CreateEventPopup:

Control: GroupContainer

Variant: manualLayoutContainer

Properties:

Height: =633

Width: =1241

X: =52

Y: =52

Children:

- EventContainerPopup:

Control: Rectangle

Properties:

Height: =633

Width: =1241

- EventSubject:

Control: Text

Properties:

Align: ='TextCanvas.Align'.Center

BorderColor: =RGBA(0, 0, 0, 1)

BorderRadius: =25

BorderStyle: =BorderStyle.Solid

BorderThickness: =1.5

Fill: =RGBA(255, 255, 255, 1)

Text: ="Subject"

VerticalAlign: ='TextCanvas.VerticalAlign'.Middle

Height: =31

Width: =69

X: =158

Y: =38

- EventDate:

Control: Text

Properties:

Align: ='TextCanvas.Align'.Center

BorderColor: =RGBA(0, 0, 0, 1)

BorderRadius: =25

BorderStyle: =BorderStyle.Solid

BorderThickness: =1

Fill: =RGBA(255, 255, 255, 1)

Text: ="Date"

VerticalAlign: ='TextCanvas.VerticalAlign'.Middle

Height: =31

Width: =69

X: =158

Y: =84

- EventDate\_1:

Control: Text

Properties:

Align: ='TextCanvas.Align'.Center

BorderColor: =RGBA(0, 0, 0, 1)

BorderRadius: =25

BorderStyle: =BorderStyle.Solid

BorderThickness: =1

Fill: =RGBA(255, 255, 255, 1)

Text: ="Tags"

VerticalAlign: ='TextCanvas.VerticalAlign'.Middle

Height: =31

Width: =69

X: =796

Y: =86

- TextInputCanvas1:

Control: TextInput

Properties:

Width: =959

X: =252

Y: =37

- TextInputCanvas1\_1:

Control: TextInput

Properties:

X: =252

Y: =83

- TextInputCanvas2:

Control: TextInput

Properties:

Mode: ='TextInputCanvas.Mode'.Multiline

Height: =429

Width: =1175

X: =36

Y: =141

- Tags\_1:

Control: DropDown

Variant: pcfdataset

Properties:

Items: =["Enrollment", "Grades Submission", "Grades Consultation", "Class Suspension", "Midterm Exam Week", "Final Exam Week"]

X: =891

Y: =84

- ButtonCanvas9\_1:

Control: Button

Properties:

BorderColor: =RGBA(255, 255, 255, 1)

BorderStyle: =BorderStyle.Solid

BorderThickness: =2

Text: ="Save"

X: =1115

Y: =584

- Arrow1:

Control: Arrow

Variant: backArrow

Properties:

X: =40

Y: =40

- Icon9:

Control: Classic/Icon

Variant: BackArrow

Properties:

Icon: =Icon.BackArrow

X: =40

Y: =37

- CreateEventContainer:

Control: GroupContainer

Variant: manualLayoutContainer

Properties:

ContentLanguage: =

Height: =612

Visible: =showcreateevent

Width: =1312

X: =26

Y: =117

Children:

- CEBG:

Control: Rectangle

Properties:

Height: =612

Width: =1312

- CESubjectText:

Control: Text

Properties:

Align: ='TextCanvas.Align'.Center

BorderColor: =RGBA(0, 0, 0, 1)

BorderRadius: =25

BorderStyle: =BorderStyle.Solid

BorderThickness: =1.5

Fill: =RGBA(255, 255, 255, 1)

Text: ="Subject"

VerticalAlign: ='TextCanvas.VerticalAlign'.Middle

Height: =31

Width: =69

X: =158

Y: =38

- CEDateText:

Control: Text

Properties:

Align: ='TextCanvas.Align'.Center

BorderColor: =RGBA(0, 0, 0, 1)

BorderRadius: =25

BorderStyle: =BorderStyle.Solid

BorderThickness: =1

Fill: =RGBA(255, 255, 255, 1)

Text: ="Date"

VerticalAlign: ='TextCanvas.VerticalAlign'.Middle

Height: =31

Width: =69

X: =158

Y: =84

- CETagsText:

Control: Text

Properties:

Align: ='TextCanvas.Align'.Center

BorderColor: =RGBA(0, 0, 0, 1)

BorderRadius: =25

BorderStyle: =BorderStyle.Solid

BorderThickness: =1

Fill: =RGBA(255, 255, 255, 1)

Text: ="Tags"

VerticalAlign: ='TextCanvas.VerticalAlign'.Middle

Height: =31

Width: =69

X: =733

Y: =86

- CESubjectInput:

Control: TextInput

Properties:

Height: =31

Width: =999

X: =252

Y: =37

- CEBodyInput:

Control: TextInput

Properties:

Mode: ='TextInputCanvas.Mode'.Multiline

Height: =392

Width: =1239

X: =36

Y: =142

- CESaveButton:

Control: Button

Properties:

OnSelect: |-

=Collect(

Events\_1,

{

EventName: CESubjectInput.Value,

EventDetail: CEBodyInput.Value,

EndDate: CEEndDate.SelectedDate,

StartDate: CEStartDate.SelectedDate,

PHTags:Concat(CETagsInput.SelectedItems, TagName, ","),

Color: CELegendColor.Selected.LegendColorName

}

);

Reset(CETagsInput);

Reset(CEStartDate);

Reset(CEEndDate);

Reset(CESubjectInput);

Reset(CEBodyInput);

Reset(CELegendColor);

Set(showcreateevent,false)

BorderColor: =RGBA(255, 255, 255, 1)

BorderStyle: =BorderStyle.Solid

BorderThickness: =2

Text: ="Save"

X: =1195

Y: =560

- CEBackArrow:

Control: Classic/Icon

Variant: BackArrow

Properties:

OnSelect: =Set(showcreateevent,false)

Color: =App.Theme.Colors.Lighter80

Icon: =Icon.BackArrow

X: =40

Y: =37

- CEStartDate:

Control: DatePicker

Properties:

Height: =29

Width: =189

X: =252

Y: =85

- CEEndDate:

Control: DatePicker

Properties:

Height: =29

Width: =189

X: =500

Y: =85

- CEToText:

Control: Text

Properties:

Align: ='TextCanvas.Align'.Center

BorderColor: =RGBA(0, 0, 0, 1)

BorderRadius: =25

BorderStyle: =BorderStyle.Solid

BorderThickness: =1

Fill: =RGBA(255, 255, 255, 1)

Text: ="To"

VerticalAlign: ='TextCanvas.VerticalAlign'.Middle

Height: =31

Width: =35

X: =453

Y: =84

- CETagsInput:

Control: ComboBox

Variant: pcfdataset

Properties:

Items: =Tags\_2

SelectMultiple: =true

Width: =200

X: =823

Y: =86

Children:

- TagName1:

Control: PowerApps\_CoreControls\_ComboboxCanvasTemplate\_dataField

Variant: textualColumn

Properties:

FieldDisplayName: ="TagName"

FieldName: ="crb40\_tagname"

FieldType: ="s"

Order: =1

- CETagsText\_2:

Control: Text

Properties:

Align: ='TextCanvas.Align'.Center

BorderColor: =RGBA(0, 0, 0, 1)

BorderRadius: =25

BorderStyle: =BorderStyle.Solid

BorderThickness: =1

Fill: =RGBA(255, 255, 255, 1)

Text: ="Color"

VerticalAlign: ='TextCanvas.VerticalAlign'.Middle

Height: =31

Width: =69

X: =1037

Y: =86

- CELegendColor:

Control: DropDown

Variant: pcfdataset

Properties:

Appearance: =

Items: =LegendColors

Width: =148

X: =1127

Y: =86

Children:

- LegendColorName1:

Control: PowerApps\_CoreControls\_DropdownCanvasTemplate\_dataField

Variant: textualColumn

Properties:

FieldDisplayName: ="LegendColorName"

FieldName: ="crb40\_legendcolorname"

FieldType: ="s"

Order: =1